

11-82

1/81 WTO

Recorded by V. Grant

Date 6/18/82

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. J53

E-Log No. _____

County Attala

Site ID 321335090412101 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=0.49

Lat. _____ Long. 9=321335 10=0904121 Well No. 12=J053

Location 13= S 34 T 15 N R 05 E Alt. 16=130

Hyd. Unit (OWDC) 20= Date 21=0510711982

Well use 23=W Water Use 24=Z Hole depth 27=210 Well depth 28=210

WL 30=190 Date 31=0510711982 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159# 0510711982 Owner No. _____

Owner 161# A. D. A. M. S. E. I. P. L. C. O.

R=192* T=A* Date 193# Temp. 196#00010 197=

R=192* T=A* Date 193# Cond. 196#00095 197=

R=192* T=A* Date 193# pH 196#00400 197=

R=58* T=A* 59# 1 Date 60=0510711982 Remarks _____

Drig. 63=150 Name Creswell Method 65=# Finish 66=S

R=76* T=A* 59# 1 Steel

Top csng. 77# 0 Bot. csng. 78=190 Diam. 79# 3

R=76* T=A* 59# 1

Top csng. 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59# 1 Top 83# 190 Bottom 84=210

Type 85=S Diam. 87=3 Size 88=

R=82* T=A* 59# 1 Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

R= T=A* 147# 1 Q 150= Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

Cayuga

LIFT

R=42* T= A * Lift type 43# A * Intake 44# * * * * * Power type 45# * * * * *

Date 38- 05/07/1982 * H.P. 46# * * * * *

LOGS

R=198* T= A * Log 199# D * Top 200# 0 * Bot 201# 210 * *

R=198# T= A * Log 199# * * Top 200# * * * * * Bot 201# * * * * *

R=189# T= A * E. Log No. 190# * * 191# M I S S D I S T * *

ANAL.

R=114* T= A * Year 115# * * * * * 117# * * * * * 120# * * * * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91# 170 * * Bot 92# 210 * *

Unit ID 93# 123.F.R.H.L. * Name of Unit FOREST HILL

R=90* T= A * 256# 1 * Top 91# * * * * * Bot 92# * * * * *

Unit ID 93# * * * * * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100# * * * * * 103# * * * * *

R=105# T= A * 99# 1 * Test No. 106# * * * * *

107# * * * * * Transmissivity (gal/d)/ft

108# * * * * * Hydraul. cond. (gal/d)/ft²

110# * * * * * Storage coeff. Boundaries

R=121* T= * * Yr Begin 122# * * * * * Network 258 # * * * * *

Water Level Data Collection (1)

1 mile south of Newnan

description of formations encountered	from	to
Clay	0	70
limestone	72	125
Shale	125	170
Sand	170	210